

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Serial No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplie Name
	TWM001- VU	6	1	Net 30		6061-T6 Round Tube: 375 X.058W: MATERIAL: 6061- T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/8 OR QQ-A-220/8 OR QQ- A-225/8 OR AMS 4080 OR AMS 4083 OR ASTM 8210 OR				100	11/3/2017	108		\$006057	Stock	11/6/2017	\$ 2.15 / R	0		\$232.20	TW Metals
									Total:	100		108							\$	232.20	

Plex 11/6/2017 9:55 AM Dart Plouffe. Sonia

Status: Receiving

art: M6061T6T0.375W.0

reated: 11/6/17 9:53 AM DART.PLOUFFE.SONIA

rial No: S006057





**Packing** Slip

ORDER NO.: 70669364 FROM: ATLA PAGE 1

CUST NUMBER: 1203820 NET WGT: SOLD TO: DART AEROSPACE LTD

1270 ABERDEEN ST

7.322 REO.DATE: 10/09/17 CONFIRMED

SHIP TO:

DART AEROSPACE LTD

1270 ABERDEEN ST

HAWKSBURY ON

ONTARIO CANADA

CN K6A 1K7

SALESPERSON:

HAWKESBURY ON

DONNA SMALLEY

SHIP BY: VIA:

10/04/17

PREPAID

TERMS:

CANADA

NET 30 DAYS SHIPPING POINT

CN K6A 1K7

FREIGHT:

COMMON CARRIER

F.O.B.: CUST ORD NO .:

PO37862

0001 41952 D6061-T6 3/8, OD X .058 WA

RELEASE NO.:

RECEIVING PHONE: WIDTH

LENGTH

12 FT ML

INVOICE QTY

SHIPPED QTY

WT

CLN#

ORD OTY 100,000 FT

LINE ITEM DESCRIPTION

108.000 FT

108.000 FT

\*\* 1 TEST REPORTS REQUIRED \*\* \*\* 1 CERTS REQUIRED \*\*

ECCN: EAR99 Export License: NLR Expiration Date: 0/00/00 PO:49365705 HT F002369670001 PC: 9 CUSTOMER QTY: UOM

MLT:UNITED STATES MFG:UNITED STATES

SLB/CL:F002369670001

BROKERS KUEHNE AND NAGEL LTD

AREA

B1

TYPE OF PKG REDDICRATE

----- PACK INFO -----

PKGS GRS WEIGHT

4.0000

WIDTH LENGTH

HGHT 150.0000

1.000

1.000 30.000

BY: RT 000-

UNLOAD TYPE: NONE SPECIFIED

30.000

DATE SHIPPED

DATE FILLED





# **Packing** Slip

ORDER NO.: 70669364 FROM: ATLA

CUST NUMBER: 1203820 NET WGT:

SOLD TO:

DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON

CANADA

TERMS:

CN K6A 1K7

SALESPERSON:

DONNA SMALLEY NET 30 DAYS SHIPPING POINT

F.O.B.: CUST ORD NO .:

PO37862

VIA:

COMMON CARRIER

FREIGHT:

PREPAID

RELEASE NO.:

RECEIVING PHONE:

7.322 REO.DATE: 10/09/17 CONFIRMED

SHIP TO:

DART AEROSPACE LTD 1270 ABERDEEN ST

HAWKSBURY ON

ONTARIO CANADA

CN K6A 1K7

SHIP BY:

175 TUBEWAY

FOREST PARK

GA 30297

10/04/17

"TW Metals MSDS data is available on our web site at www.twmetals.com. MSDS data can be found under the Technical Resources Tab, Product Statistics & Data and the TW Metals MSDS's heading. If you do not have web site access you may telephone 610-458-1300 and we will mail or fax a copy of our current MSDS data to your location."

#### "CERTIFICATE OF CONFORMANCE"

"TW Metals certifies that the material supplied on this purchase order and contained in the heat/lot number referenced above has been manufactured, inspected, and tested in accordance with the material specification. These records are on file at TW Metals. Packaging material for shipments to Europe and China consists of manufactured wood products and complies with the manufactured wood packing European emergency measures for coniferous no material" Date: 10/04/17 Authorized Test Report Clerk

These commodities have been exported from the United States in accordance with the U.S. export control laws, export administrations regulations. Diversion contrary to U.S. law prohibited.



## **CERTIFIED TEST REPORT**

http://Online.KaiserAluminum.com

KAISER ALUMINUM FABRICATED PRODUCTS, LLC 6573 W. WILLIS ROAD CHANDLER, AZ 85226

CUSTOMER PO NUMBE	R:	CUSTOMER PART NUMBER	PRODUCT DESCRIPTION	PRODUCT DESCRIPTION:						
M49365705-1		41952	Drawn Seamless	Drawn Seamless Tube/Pipe						
KAISER ORDER NUMBE	R: LINE ITEM:	SHIP DATE:	KAISER LOT NUMBER:	: ALLOY:	TEMPER:					
222704	001	04/03/2017	F00236967	6061	T6					
WEIGHT SHIPPED:	QUANTITY:	B/L NUMBER:	DIAM/DAF/THKNS:	WIDTH:	LENGTH:					
183.000 LB	183.000 LB 226.000 PCS				12.000 FT					
SHIP TO: TW METALS INC 175 TUBEWAY FOREST PARK, (	SA 30298 U	SA		SOLD TO:  TW METALS INC  760 CONSTITUTION DRIVE SUITE 204						

## **Actual Physical Properties**

REFERENCE	DASH#	SAMPL	E#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CON% IACS	BEND
F00236967	0001	>	1	47.4	40.0	18.0	N/A	N/A	N/A

# Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D30080	.60	.23	.23	.05	1.01	.09	.04	.03	.00	.00	.00	.01	.02

# Applicable Requirements:

Description: DD: 0.3750"; Wall: 0.0580"; Round @ AS

AMS4082P AMS-WW-T-700/6C ASTM B210-12 9
WE TAKE EXCEPTION TO PARA. 5.2.1., Per AMS4082P, WAS NOT OILED.

This Product Complies to FAR BAA, DFARS BAA, FAR TAA

COMPLIES TO DIN EN 10204 JAN 2005

No Weld Repair. Mercury Free.

## Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA MATERIAL COMPLIES WITH FAR BAA (FAR 52.225-1, BUY AMERICAN ACT- SUPPLIES), DFARS BAA (DFARS 252.225-7001 BUY AMERICAN ACT & BAL OF PAYMENTS PROG), AND FAR TAA (FAR 52.225-5 TRADE AGREEMENTS).

> TEST REPORTS ACCEPTED BY

> > APR 0 7 2017

49365705

TW METALS

Plant Serial: 00024589

Kaiser Order Number: 222704 Line Item: 001

Page 1 of 2



## **CERTIFIED TEST REPORT**

http://Online.KaiserAluminum.com

KAISER ALUMINUM FABRICATED PRODUCTS, LLC 6573 W. WILLIS ROAD CHANDLER, AZ 85226

#### CERTIFICATION

Kaiser Aluminum rabricated Products, LLC ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms &conditions of sale. Test reports are on file subject to examination.

Hans Kattentidt, Quality Manager

TEST REPORTS ACCEPTED BY

APR 0 7 2017

TW METALS

Plant Serial: 00024589 Kaiser Order Number: 222704

Line Item: 001



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

### **PURCHASE ORDER**

#### Purchase Order ID PO37862

Purchase Order Date 9/25/2017 PO Print Date 9/25/2017

Page Number 1 of 4

Order From:

TW METALS PO BOX 933014 ALTANTA, GA 31193-3014

US

VU-TWM001

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

585 768 5600

Buyer **Customer POID**  Chantal Lavoie

YRC COLLECT

Customer Tax #

Ship To Contact

Ship To Phone

Terms

10127-2607 Net 30

Currency

USD

Ship Via: Ship Acet: FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M2024T3T1.000W.065	2024T3 Tubing 1" OD x 0.65" Thick	10/6/2017		36.00	\$7.50	\$270.00
			Yes		f		
			10/6/2017				

AS PER MATERIAL 2024-T3 ROUND TUBING, MAT'L SPEC'S AMS-QQ-A-250/4

M304TR0.500W.035

304 RD Tube .500 x .035W

10/6/2017 Yes

10/6/2017

20.00

\$1.50

\$30.00

\$270.00

MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

Line Total:

Line Total:

\$30.00

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577

Fax: 613 632 1053

### **PURCHASE ORDER**

#### Purchase Order ID PO37862

Purchase Order Date 9/25/2017 PO Print Date 9/25/2017

Page Number 2 of 4

Order From:

TW METALS PO BOX 933014

ALTANTA, GA 31193-3014

US

VU-TWM001

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name 585 768 5600 Vendor Phone Ship To Contact

Ship To Phone

Ship Via: Ship Acct:

M304TR0.500W.049

YRC COLLECT

304 RD Tube .500 x .049W

Yes 10/6/2017

10/6/2017

Buyer

**Customer POID** Customer Tax #

Terms Currency

**FOB** 

Chantal Lavoie

10127-2607 Net 30 USD

FCA - (Free Carrier)

20.00

\$2.80

\$56.00

MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

M304TR0.750W.049

304 RD Tube .750 x .049W

10/6/2017 Yes

10/6/2017

MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING

AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

M6061T6T0.3125W.058

ALUM TUBE .3125 x 058w

10/6/2017

Yes 10/6/2017

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

Line Total:

160.00

\$2.10

\$336.00

\$56.00

Line Total:

\$336.00

\$2.50

\$150.00

19-10-18

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577

Fax: 613 632 1053

### **PURCHASE ORDER**

#### Purchase Order ID PO37862

Purchase Order Date 9/25/2017 PO Print Date 9/25/2017

Page Number 3 of 4

Order From:

TW METALS PO BOX 933014

ALTANTA, GA 31193-3014

VU-TWM001

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

585 768 5600

**Customer POID** 

Chantal Lavoie

Customer Tax#

Ship To Contact

Ship To Phone

Terms

10127-2607 Net 30

Currency

USD

Ship Via: Ship Acct: YRC COLLECT

FOB

Buyer

FCA - (Free Carrier)

Line Total:

M6061T6T0.375W.058

10/6/2017 6061-T6 RD Tube .375

x.058W

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR

Yes

10/6/2017

AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

9.00

\$215.00

\$150.00

\$215.00

M6061T6T0.500W.058

6061-T6 RD Tube .500

10/6/2017

100.00

\$1.75

\$2.15

x.058W

Yes

10/6/2017

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

Line Total:

Line Total:

\$175.00

\$175.00

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

## **PURCHASE ORDER**

#### Purchase Order ID PO37862

Purchase Order Date 9/25/2017 PO Print Date 9/25/2017

Page Number 4 of 4

Order From :

TW METALS PO BOX 933014 ALTANTA, GA 31193-3014

LIS

VU-TWM001

Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

585 768 5600

Ship To Contact

Ship To Phone

Ship Via:

YRC COLLECT

Ship Acct:

71401-45

PROCUREMENT QUALITY CLAUSES

10/6/2017

No

10/6/2017

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

Buyer Chantal Lavoie

**Customer POID** 

 Customer Tax #
 10127-2607

 Terms
 Net 30

 Currency
 USD

**FOB** 

FCA - (Free Carrier)

1.00

\$0.00

\$0.00

710-18

Line Total:

\$0.00

PO Total:

\$1,232.00

07

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr:

1

Change Date:

9/25/2017

## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: MACHIT		0.3	15W.08	ప	PO / BATCH	NO.: 3786	2/S00405
MATERIAL CERT REC'D:  QUANTITY RECEIVED:  QUANTITY INSPECTED:  QUANTITY REJECTED:	5_3_			THIC SHE	CKNESS ORDE CKNESS RECE ET SIZE ORDE ET SIZE RECEI	VED: . OS	
DESCRIPTION	(Ch	CR eck			COMMEN.	TS	
SURFACE DAMAGE	Υ	(N)			-		
CORRECT FINISH	M	N					
CORROSION	Y	M					
CORRECT GRAIN DIRECTION	(Y)	N					
CORRECT MATERIAL PER M-DRAWING	(Y)	N	ASTM	B210-1)			
CORRECT THICKNESS	(Y)	N					
PHOTO REQUIRED	Y	(N)					
CORRECT REF # TO LINK CERT	(Y)	N	FOOD	36967			
CORRECT MATERIAL IDENTFICATION		N					
CORRECT M# ON THE MATERIAL	(Y)	N					
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Υ	(3)					
DOES THIS REQUIRE AN EXTRUSION REPORT	Υ	N					
				9			
CUT SAMPLE PIECE				ND PREFOR		SS CHECK.	
			HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL							
SIZE OF TEST SAMPLE	- 1						

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY:	DAS 9	SIGNED OFF BY:
DATE:	D-11-12	DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

HARDNESS / DUROMETER READING

